Message

From: Joanie Gilbert [gilbertj@monroe.wednet.edu]

Sent: 10/25/2016 2:56:49 PM

To: Moore, Kendall [moore.kendall@epa.gov]

Subject: RE: Completion of SVEC Corrective Action Plan

Kendall,

It is on John and Devlin's calendar for 10:30 AM Pacific time for one hour. If that is not sufficient time, just let me know and I will extend.

Please let me know conference number that Devlin and John should call into when you have time or send invite from your end.

Thanks much.

Joanie

From: Moore, Kendall [mailto:moore.kendall@epa.gov]

Sent: Tuesday, October 25, 2016 7:06 AM

To: Joanie Gilbert <gilbertj@monroe.wednet.edu>

Cc: Ramanauskas, Peter < ramanauskas.peter@epa.gov >; Devlin Piplic < piplicd@monroe.wednet.edu >; Mullin, Michelle

< Mullin.Michelle@epa.gov>; Peachey, Robert < peachey.robert@epa.gov>; John Mannix

<mannixj@monroe.wednet.edu>

Subject: Re: Completion of SVEC Corrective Action Plan

Let's do Tuesday, November 1 at 10:30 AM Pacific time. That seems to work for all the EPA people.

From: Joanie Gilbert <gilbertj@monroe.wednet.edu>

Sent: Friday, October 21, 2016 12:42:02 PM

To: Moore, Kendall

Cc: Ramanauskas, Peter; Devlin Piplic; Mullin, Michelle; Peachey, Robert; John Mannix

Subject: RE: Completion of SVEC Corrective Action Plan

Kendall,

At this time Devlin and John are both available at the following days/times (all times listed as Pacific time zone):

Monday, Oct. 31st - 9:00 a.m. to 10:00 a.m., or 11:30 a.m. to 2:00 p.m.

Tuesday, Nov. 1st - 10:30 a.m. to noon

I have put the above dates/times on hold on John and Devlin's calendars.

Please let us know if any of these days/times work for you.

Thanks much.

Joanie Gilbert Operations Dept Coordinator

Monroe School District 200 E. Fremont Street Monroe, WA 98272 (360) 804-2570 Fax (360) 804-2529

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Friday, October 21, 2016 9:43 AM

To: Moore, Kendall < moore.kendall@epa.gov >; Joanie Gilbert < GilbertJ@monroe.wednet.edu >

Cc: Ramanauskas, Peter < ramanauskas.peter@epa.gov >; Piplic, Devlin < piplicd@monroe.wednet.edu >; Mullin, Michelle

<<u>Mullin.Michelle@epa.gov</u>>; Peachey, Robert <<u>peachey.robert@epa.gov</u>>

Subject: Re: Completion of SVEC Corrective Action Plan

I will ask my office manager to work with you, your team, and Devlin to schedule a time for a discussion during the week of the 31st.

John

John Mannix Assistant Superintendent for Operations

200 E. Fremont Street Monroe, WA 98272 (360) 804-2579



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On Fri, Oct 21, 2016 at 9:32 AM, Moore, Kendall < moore.kendall@epa.gov > wrote:

Ex. 6 Personal Privacy (PP)

Let's talk the week of Oct 31.

Let me know if you have some dates and times available that week. Thanks.

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Thursday, October 20, 2016 4:00 PM **To:** Moore, Kendall < moore.kendall@epa.gov >

Cc: Ramanauskas, Peter < <u>ramanauskas.peter@epa.gov</u> >; Piplic, Devlin < <u>piplicd@monroe.wednet.edu</u> >; Mullin, Michelle < <u>Mullin.Michelle@epa.gov</u> >; Peachey, Robert < <u>peachey.robert@epa.gov</u> >
Subject: Re: Completion of SVEC Corrective Action Plan
Just an FYI, as this summer was extremely busy with both the work conducted at Sky Valley and a couple of major school construction/modernization projects, I will be away from the office the week of the 24th. Ex. 6 Personal Privacy (PP)
Ex. 6 Personal Privacy (PP)
John
John Mannix
Assistant Superintendent for Operations
200 E. Fremont Street
Monroe, WA 98272
(360) 804-2579
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On Thu, Oct 20, 2016 at 12:55 PM, Moore, Kendall < moore.kendall@epa.gov > wrote:

Thanks John, Pete is out till Monday and his input is essential in the next phase of this project. Since some PCB caulk remains behind the room ventilators, an approval may be required to leave PCBs in place. Pete and Michelle are the experts in this area so I'll get back to you after I find out their availability. Thanks for your patience.

From: Mannix, John <mannixj@monroe.wednet.edu>

Sent: Tuesday, October 18, 2016 2:42:41 PM

To: Moore, Kendall

Cc: Ramanauskas, Peter; Piplic, Devlin; Mullin, Michelle; Peachey, Robert

Subject: Re: Completion of SVEC Corrective Action Plan

Kendall, et al.,

At this time Devlin and I are both available at the following days/times (<u>all times listed</u> <u>as Pacific time zone</u>):

Wed., Oct. 19th - 10:00 a.m. to 11:00 a.m., or Noon to 1:00 p.m.

Thurs., Oct. 20th - 11:30 a.m. to 1:30 p.m.

Fri., Oct. 21st - 9:00 a.m. to 10:00 a.m.

Otherwise I would be available, without Devlin and therefore possibly unable to answer some details, on the following days/times:

Wed., Oct. 19th - 2:00 p.m. to 4:00 p.m.

Fri., Oct. 21st - 10:00 a.m. to Noon.

Please let us know if any of these days/times work for you.

John Mannix Assistant Superintendent for Operations

200 E. Fremont Street

Monroe, WA 98272

(360) 804-2579



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On Fri, Oct 14, 2016 at 2:42 PM, Moore, Kendall < moore.kendall@epa.gov > wrote:

John, we'd like to have a conference call soon to bring things current. Preferably early next week. I'm out Monday but the rest of the week is free. Please let us know your schedule.

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Friday, October 14, 2016 3:00 PM

To: Ramanauskas, Peter < ramanauskas.peter@epa.gov >

Cc: Piplic, Devlin cpiplicd@monroe.wednet.edu; Moore, Kendall <moore.kendall@epa.gov</pre>; Mullin, Michelle

<<u>Mullin.Michelle@epa.gov</u>>; Peachey, Robert <<u>peachey.robert@epa.gov</u>>

Subject: Re: Completion of SVEC Corrective Action Plan

Just heard back from Gregg Middaugh at PBS Environmental. They are waiting on the abatement contractor's closeout records. The abatement contractor has indicated that they are waiting on waste receipts and should receive them soon. I do not have a definite date at this time, but it will hopefully be soon.
John
John Mannix
Assistant Superintendent for Operations
200 E. Fremont Street
Monroe, WA 98272
(360) 804-2579
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On Fri, Oct 14, 2016 at 12:35 PM, Mannix, John < <u>mannixj@monroe.wednet.edu</u> > wrote:
Peter, et al.,
My apologies for not replying sooner. Ex. 6 Personal Privacy (PP) I do not have a firm date for the final report at this time, but will contact PBS Environmental and ask them to provide me with one.

Regards,
John Mannix
Assistant Superintendent for Operations
200 E. Fremont Street
Monroe, WA 98272
(360) 804-2579
Monroe Public Schools provides an outstanding education that results in all students having a passion for learning.
On Thu, Oct 6, 2016 at 3:56 PM, Ramanauskas, Peter < ramanauskas.peter@epa.gov > wrote: Hello John,
When do you anticipate the project final completion report will be ready?
Also, please let us know when you might be free for a check-in call next week.
Thank you,

Peter

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Friday, September 30, 2016 4:32 PM **To:** Moore, Kendall moore.kendall@epa.gov>

Cc: Mullin, Michelle < Mullin.Michelle@epa.gov>; Jeff Ketchel < jketchel@snohd.org>; Deka Smith < smithf@monroe.wednet.edu>; Devlin Piplic < piplicd@monroe.wednet.edu>; Karen Rosencrans < RosencransK@monroe.wednet.edu>; Peachey, Robert < peachey.robert@epa.gov>; Nancy Bernard < Nancy.Bernard@doh.wa.gov>; Amanda Zych < azych@snohd.org>; Kevin Plemel < kplemel@snohd.org>;

Ramanauskas, Peter <ramanauskas.peter@epa.gov>; Mangino, Mario <mangino.mario@epa.gov>

Subject: Re: Completion of SVEC Corrective Action Plan

Kendall,

The data has been shared with staff and parents through the district's BoardDocs document management system. As for the pre-abatement wipe samples they were indeed taken to establish a baseline, and those results will be included in the project final report that will be prepared by PBS Environmental. I would be happy to send you a copy when it is ready.

Regards,

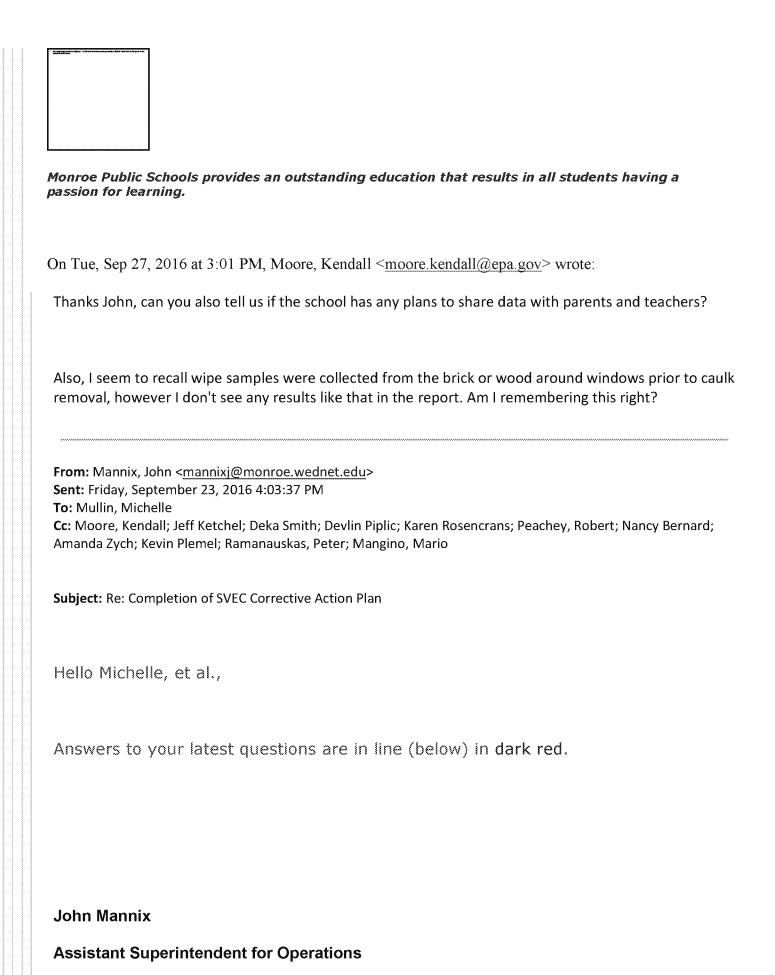
John Mannix

Assistant Superintendent for Operations

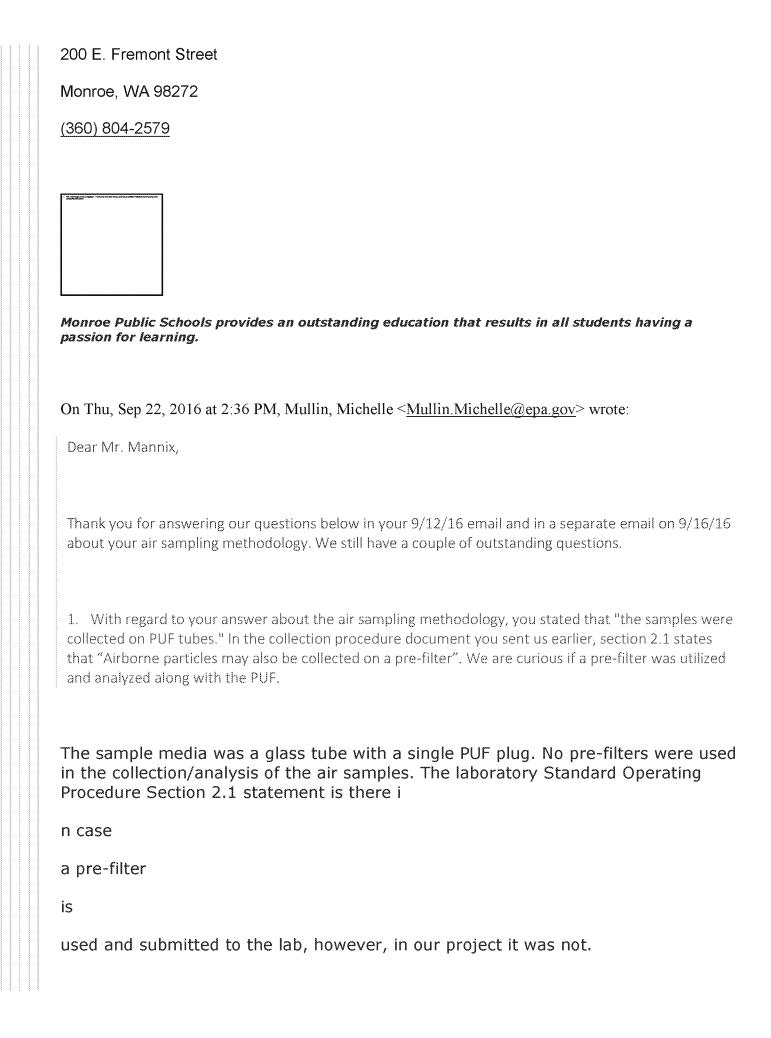
200 E. Fremont Street

Monroe, WA 98272

(360) 804-2579



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2. Your answer to question 2 on 9/12/16 describes the west wall and associated flooring. We are not clear if that wall is the exterior Annex building or in the small gym. We would like to know the area in square feet that was re-cleaned for both the small gym and the exterior Annex building.

That particular information was related to the small gym. My apologies for any lack of clarity. The only building interior area that required re-cleaning was is in the small gym. The square footage of the small gym area that was re-cleaned is approximately 10'x 96' = Approx. 960 sf.

3. For question 3, understanding the square footage of the area re-cleaned will better inform our understanding of the confirmation sampling rationale.

Sincerely,

Michelle Mullin

PCB Coordinator, US EPA Region 10

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Friday, September 16, 2016 2:13 PM

To: Mullin, Michelle < Mullin. Michelle@epa.gov>

Cc: Moore, Kendall < moore.kendall@epa.gov >; Jeff Ketchel < jketchel@snohd.org >; Deka Smith < smithf@monroe.wednet.edu >; Devlin Piplic < piplicd@monroe.wednet.edu >; Karen Rosencrans < RosencransK@monroe.wednet.edu >; Peachey, Robert < peachey.robert@epa.gov >; Nancy Bernard < nancy.bernard@doh.wa.gov >; Amanda Zych < azych@snohd.org >; Kevin Plemel < kplemel@snohd.org >; Ramanauskas, Peter < ramanauskas.peter@epa.gov >; Mangino, Mario < mangino.mario@epa.gov > Subject: Re: Completion of SVEC Corrective Action Plan

Michelle, et al.,

Gregg Middaugh of PBS Environmental indicates that "the samples were collected on PUF tubes." If that does not completely answer your question please do let me know and I will ask him to elaborate or to acquire further clarification from ALS Environmental.



Cc: Jeff Ketchel <jketchel@snohd.org>; Mullin, Michelle <Mullin.Michelle@epa.gov>; Deka Smith <smithf@monroe.wednet.edu>; Devlin Piplic <piplicd@monroe.wednet.edu>; Karen Rosencrans <<u>RosencransK@monroe.wednet.edu</u>>; Peachey, Robert <<u>peachey.robert@epa.gov</u>>; Nancy Bernard <<u>nancy.bernard@doh.wa.gov</u>>; Amanda Zych <<u>azych@snohd.org</u>>; Kevin Plemel <<u>kplemel@snohd.org</u>>; Ramanauskas, Peter <ramanauskas.peter@epa.gov>; Mangino, Mario <mangino.mario@epa.gov> Subject: Re: Completion of SVEC Corrective Action Plan Kendall, et al., Here is the TO-10A procedure utilized by ALS Environmental to analyze the PCB air samples from Sky Valley. I believe this is the last document or clarification that we have been asked to provide. Please let me know if there is anything further we can do to assist you in your evaluation of the completion of our Corrective Action Plan. Regards, John Mannix **Assistant Superintendent for Operations** 200 E. Fremont Street Monroe, WA 98272 (360) 804-2579 Monroe Public Schools provides an outstanding education that results in all students having a passion for learning. On Mon, Sep 12, 2016 at 2:45 PM, Mannix, John < mannixi@monroe.wednet.edu > wrote:

Kendall, et al.,

I wanted to get this information off to you before the end of your day. The only thing I'm waiting for is the Method TO-10A procedure from the lab. I will forward that as soon as it is received.

In response to the seven questions posed:

1. Final QA/QC data for the wipe samples of small gym floor and exterior of Annex Building

Provided via email on Friday, September 9, 2016.

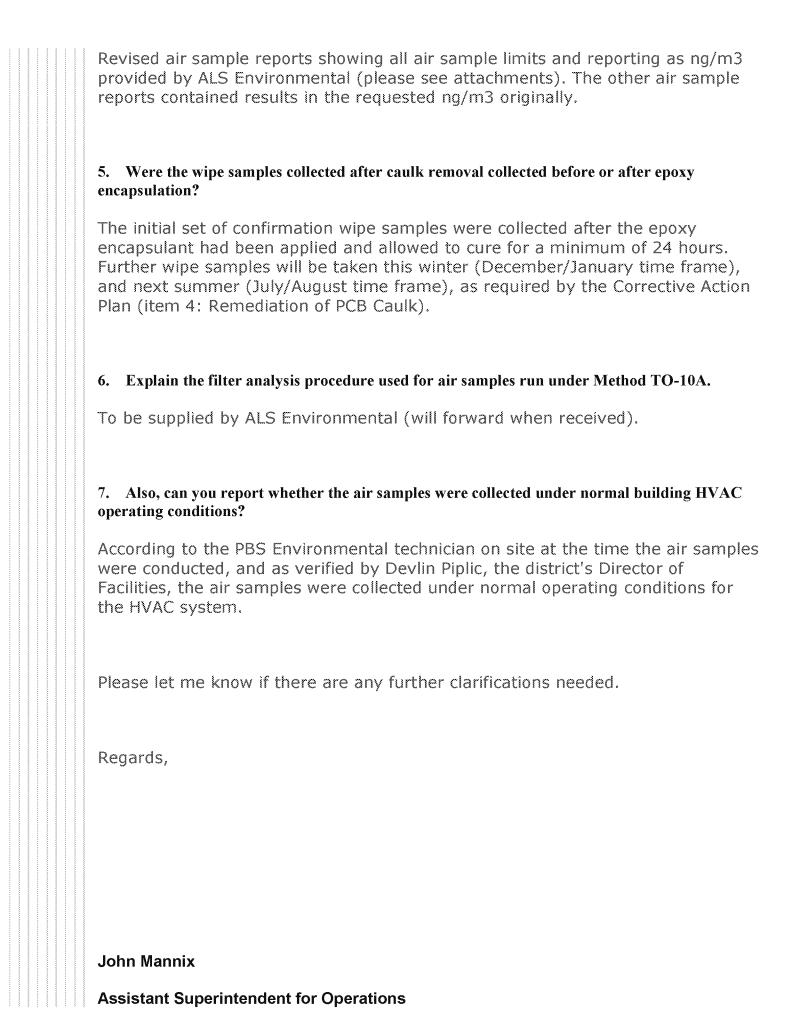
2. Area (in square feet) of small gym floor and area exterior of Annex building that were recleaned

The entirety of the regulated area in question was re-cleaned, not just the containment area or a portion of the containment area. The regulated area included the entire west wall and associated flooring out roughly 10' from the wall. I can have the PBS Environmental technician who was overseeing that work calculate the approximate size of the area if that is of concern.

3. Rational for collecting one sample of the floor in the small gym

The technician taking the samples believed that one sample would be representative of the space. The work practices of the abatement contractor (NorthStar) were closely monitored by staff from PBS Environmental, and followed the Technical Specification developed by PBS Environmental. That 97% of the wipe samples taken came in under the EPA's threshold of 10 ug/100 cm2 the first time around -- and that over 90% of them came back as "none detected" -- testifies to the quality and effectiveness of the process and work performed. The two spaces where results came in slightly over the EPA threshold (12 ug/100 cm2 and 13 ug/100 cm2) were immediately re-cleaned and came back as "none detected" in the subsequent confirmation testing.

4. Please report all air sample quantitation limits/reporting limits as ng/m3



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On Fri, Sep 9, 2016 at 2:05 PM, Moore, Kendall < moore.kendall@epa.gov > wrote:

Thank you for your completion report. In order to fully evaluate your results EPA requests the following:

- 1. Final QA/QC data for the wipe samples of small gym floor and exterior of Annex Building
- 2. Area (in square feet) of small gym floor and area exterior of Annex building that were re-cleaned
- 3. Rational for collecting one sample of the floor in the small gym
- 4. Please report all air sample quantitation limits/reporting limits as ng/m³
- 5. Were the wipe samples collected after caulk removal collected before or after epoxy encapsulation?
- 6. Explain the filter analysis procedure used for air samples run under Method TO-10A.

From: Mannix, John [mailto:mannixj@monroe.wednet.edu]

Sent: Friday, September 09, 2016 1:57 PM

To: Jeff Ketchel < <u>jketchel@snohd.org</u>>; Mullin, Michelle < <u>Mullin.Michelle@epa.gov</u>>; Moore, Kendall < <u>moore.kendall@epa.gov</u>>

Cc: Deka Smith < smithf@monroe.wednet.edu>; Devlin Piplic < piplicd@monroe.wednet.edu>; Karen Rosencrans < RosencransK@monroe.wednet.edu>; Nancy Bernard < nancy.bernard@doh.wa.gov>; Amanda Zych < azych@snohd.org>; Kevin Plemel < kplemel@snohd.org>

Subject: Re: Completion of SVEC Corrective Action Plan

Attached please find the revised notice of completion of the Corrective Action Plan for Sky Valley Education Center. I am not re-sending the twenty attachments containing the lab results and chain of custody documents. Those are all still valid and appropriate. I am therefore simply adding the two new documents related to the re-testing of the PCB wipe test results that previously exceeded 10 ug/100 cm2. Respectfully, John Mannix Assistant Superintendent for Operations 200 E. Fremont Street Monroe, WA 98272 (360) 804-2579 Monroe Public Schools provides an outstanding education that results in all students having a passion for learning. Any dissemination or use of this information by a person other than the intended recipient is unauthorized and may be illegal. If you have received this e-mail in error, please immediately notify us by return e-mail. All email to and from this domain is archived as a public record in compliance with federal and state requirements. As such they may be both discoverable in a legal action and available through a public records request. Any dissemination or use of this information by a person other than the intended recipient is

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